

OKUYAMA 3.0-007

2003-038 / 1365-US

Please type a plus sign (+) inside this box ☐PTO/SB/01 (03-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**☐ Declaration Submitted with Initial Filing
OR
☒ Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number OKUYAMA 3.0-007

First Named Inventor Shintaro Honjo

COMPLETE IF KNOWN

Application Number 10/767,783

Filing Date January 29, 2004

Group Art Unit N/A

Examiner Name Not Yet Assigned

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD FOR REMOVING MERCURY IN EXHAUST GAS AND SYSTEM THEREFOR

(Title of the Invention)

the specification of which

☐ is attached hereto
OR☒ was filed on (MM/DD/YYYY) 01/29/2004 as United States Application Number or PCT International

Application No. 10/767,783 and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
2003-031189	JP	02/07/2003	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

Please type a plus sign (+) inside this box ☐

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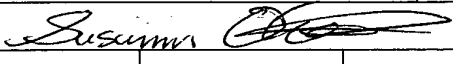

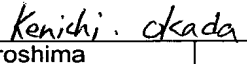
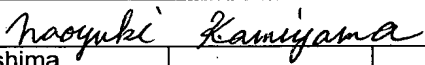
DECLARATION — Utility or Design Patent Application

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Customer Number 000530

Direct all correspondence to:		<input checked="" type="checkbox"/> Customer Number or Bar Code Label	000530	OR <input type="checkbox"/> Correspondence address below
Name				
Address				
City		State		ZIP
Country	Telephone			Fax
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.				
NAME OF SOLE OR FIRST INVENTOR:			<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Shintaro		Family Name or Surname
				Honjo
Inventor's Signature		<i>Shintaro Honjo</i>		Date
				MAR. 17, 2004
Residence: City		State	Country	Citizenship
Hiroshima			Japan	Japan
Mailing Address:	c/o Hiroshima Research & Development Ctr., Mitsubishi Heavy Industries, Ltd. 6-22, Kan-on-shin-machi 4-chome, Nishi-ku			
City		State	ZIP	Country
Hiroshima				Japan
NAME OF SECOND INVENTOR:			<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Kozo		Family Name or Surname
				Iida
Inventor's Signature		<i>Kozo Iida</i>		Date
				MAR. 17, 2004
Residence: City		State	Country	Citizenship
Hiroshima			Japan	Japan
Mailing Address:	c/o Hiroshima Research & Development Ctr, Mitsubishi Heavy Industries, Ltd. 6-22, Kan-on-shin-machi 4-chome, Nishi-ku			
City		State	ZIP	Country
Hiroshima				Japan
<input checked="" type="checkbox"/> Additional inventors are being named on the <u>2</u> supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.				

LD-537\

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DECLARATION				ADDITIONAL INVENTOR(S) Supplemental Sheet	
				Page <u>1</u> of <u>2</u>	
Name of Additional Joint Inventor, if any:			<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle (if any)) Susumu			Family Name or Surname Okino		
Inventor's Signature 			Date MAR. 17, 2004		
Residence: City		State		Country	
				Citizenship Japan	
Mailing Address: c/o Hiroshima Research & Development Ctr, Mitsubishi Heavy Industries, Ltd. 6-22, Kan-on-shin-machi 4-chome, Nishi-ku					
City Hiroshima		State		Zip	
				Country Japan	
Name of Additional Joint Inventor, if any:			<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle (if any)) Kazuto			Family Name or Surname Kobayashi		
Inventor's Signature 			Date MAR. 17, 2004		
Residence: City Hiroshima		State		Country Japan	
				Citizenship Japan	
Mailing Address: c/o Hiroshima Research & Development Ctr, Mitsubishi Heavy Industries, Ltd. 6-22, Kan-on-shin-machi 4-chome, Nishi-ku					
City Hiroshima		State		Zip	
				Country Japan	
Name of Additional Joint Inventor, if any:			<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle (if any)) Kenichi			Family Name or Surname Okada		
Inventor's Signature 			Date MAR. 17, 2004		
Residence: City Hiroshima		State		Country Japan	
				Citizenship Japan	
Mailing Address: c/o Hiroshima Research & Development Ctr, Mitsubishi Heavy Industries, Ltd. 6-22, Kan-on-shin-machi 4-chome, Nishi-ku					
City Hiroshima		State		Zip	
				Country Japan	
Name of Additional Joint Inventor, if any:			<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle (if any)) Naoyuki			Family Name or Surname Kamiyama		
Inventor's Signature 			Date MAR. 17, 2004		
Residence: City Hiroshima		State		Country Japan	
				Citizenship Japan	
Mailing Address: c/o Hiroshima Research & Development Ctr, Mitsubishi Heavy Industries, Ltd. 6-22, Kan-on-shin-machi 4-chome, Nishi-ku					
City Hiroshima		State		Zip	
				Country Japan	

DECLARATION		ADDITIONAL INVENTOR(S) Supplemental Sheet	
		Page <u>2</u> of <u>2</u>	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) <u>Shigeru</u>		Family Name or Surname <u>Nojima</u>	
Inventor's Signature <u>Shigeru Nojima</u>		Date <u>MAR. 17, 2004</u>	
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Mailing Address: <u>c/o Hiroshima Research & Development Ctr, Mitsubishi Heavy Industries, Ltd. 6-22, Kan-on-shin-machi 4-chome, Nishi-ku</u>			
City <u>Hiroshima</u>	State <u></u>	Zip <u></u>	Country <u>Japan</u>
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) <u>Yasuhiro</u>		Family Name or Surname <u>Takeuchi</u>	
Inventor's Signature <u>Yasuhiro Takeuchi</u>		Date <u>MAR. 17, 2004</u>	
Residence: City <u>Tokyo</u>	State <u></u>	Country <u>Japan</u>	Citizenship <u>Japan</u>
Mailing Address: <u>c/o Mitsubishi Heavy Industries, Ltd. 16-5, Konan 2-chome, Minato-ku</u>			
City <u>Tokyo</u>	State <u></u>	Zip <u>108-8215</u>	Country <u>Japan</u>
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) <u>Tsuyoshi</u>		Family Name or Surname <u>Ohishi</u>	
Inventor's Signature <u>Tsuyoshi Ohishi</u>		Date <u>MAR. 17, 2004</u>	
Residence: City <u>Tokyo</u>	State <u></u>	Country <u>Japan</u>	Citizenship <u>Japan</u>
Mailing Address: <u>c/o Mitsubishi Heavy Industries, Ltd. 16-5, Konan 2-chome, Minato-ku</u>			
City <u>Tokyo</u>	State <u></u>	Zip <u>108-8215</u>	Country <u>Japan</u>
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) <u></u>		Family Name or Surname <u></u>	
Inventor's Signature <u></u>		Date <u></u>	
Residence: City <u></u>	State <u></u>	Country <u></u>	Citizenship <u></u>
Mailing Address: <u></u>			
City <u></u>	State <u></u>	Zip <u></u>	Country <u></u>